

Express Mail Label No: E V058164731  
Date of Deposit: March 15, 2002

SEQUENCE LISTING

10/088256

SEQUENCE LISTING

JC13 Rec'd PCT/PTO 14 MAR 2002

<110> GeneSearch  
Whitely, Mary

<120> Compositions and Method for Detection of Von  
Willebrand's Disease

<130> 19859-502

<140> US 01/11487

<141> 2001-04-07

<150> 60/195,544

<151> 2000-04-07

<160> 11

<170> PatentIn Ver. 2.1

<210> 1

<211> 309

<212> DNA

<213> Canis sp.

<400> 1

```
catggaaatc ttgtgtttgt aggtgtgtgt ccaccgaggg accatctacc ctgtggggcca 60
gttctgggag gaggcctgtg acgtgtgcac ctgcacggac ttggaggact ctgtgatggg 120
cctgcgtgtg gcccagtgtc cccagaagcc ctgtgaggac aactgcctgt cggtaagggg 180
agcagagggg ctgggcactg cctggagcag gcaagggaca cactggggga gtgggggttc 240
tggaagggg caagagaccc cttgagyaat ttctggttca gggccagaga tgaggggaag 300
gagaggact                                     309
```

<210> 2

<211> 986

<212> DNA

<213> Canis sp.

<400> 2

```
gatccccctt gctgctgctg tccagagacc ctgggctctg catgtcaggg ctgagctctgg 60
gaagtaactt tagtctccag ccacttcttg agcatgagtt caacatctgt gctttgatgg 120
atacactggt taatttgaca aatgttgaca agcacctacc cgggtgcctat gtgatggagc 180
ttccctgggt ttccctggcg ggctggctct ccacggagcc acattcagga gggcactaat 240
ccaacgcact gtcgagccag ggctgcatgg gtgctgtcct cactgcctgg cttctcgttc 300
ctgcagggtcc tgtgggagca gtgccagctc ctgaagagtg cctcgggtgt tgcccgtgc 360
caccgcgtgg tggaccctga gccttttgtc gccctgtgtg aaaggactct gtgcacctgt 420
gtccagggga tggagtggcc ttgtgcggtc ctccctggagt acgcccgggc ctgtgcccag 480
caggggattg tcttgtagcg ctggaccgac cacagcgtct gccgtaagtc agtggcccac 540
gtcctccagct ggggctgagt gctgtctgtc ctggggtgtc cccaggggaag cccttgggct 600
gtgtcaccat cctggacctt tgccacaccc caactggcca gtgcctacag ggccgattgt 660
gcctgggcca cctgatcctg caggaacgag aagccaggca gtgaggacag caccatgca 720
gccctggctc gacagtgcgt tggattagt ccctcctgaa tgtggctccg tggagagcca 780
gccccgccag gaaaaccagg gaagctccat cacataggca ccgggtaggt gcttgtaaac 840
atttgtaaaa ttaaacagyt gtatccatca aagcacagat gttgaactca tgctacaaga 900
agtggctgga gactaaagtt acttcccaga ctgagccctg aacatgcaga gcccagggctc 960
tctggacagc agcagcaggg gggatc                                     986
```

<210> 3

<211> 23

<212> DNA

<213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Forward PCR  
 Primer for Exon 43

<400> 3  
 gcatggaaat cttgtgtttg tag 23

<210> 4  
 <211> 25  
 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Reverse PCR  
 Primer for Exon 43

<400> 4  
 tgccctgccc ctctgctccc cttat 25

<210> 5  
 <211> 23  
 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Forward PCR  
 Primer for Exon 7

<400> 5  
 actaatccaa cgcactgtcg agc 23

<210> 6  
 <211> 20  
 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Reverse PCR  
 Primer for Exon 7

<400> 6  
 aaggtccagg atggtgacac 20

<210> 7  
 <211> 23  
 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Forward PCR  
 Primer for Exon 7

<400> 7  
 tcactgcctg gcttctcggt cct 23

<210> 8  
 <211> 21

<212> DNA  
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Reverse PCR  
Primer for Exon 7

<400> 8

ggagcgtggg ccactgactt a

21

<210> 9

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Reverse PCR  
Primer for Exon 43

<400> 9

tgccctgccc ctctgctccc ctcac

25

<210> 10

<211> 191

<212> DNA

<213> Homo sapiens

<400> 10

gaaaacttat gtctacaggt gtgtgtccac cgaagcacca tctaccctgt gggccagttc 60  
tgggaggagg gctgcatgt gtgcacctgc accgacatgg aggatgccgt gatgggcctc 120  
cgcggtggccc agtgcctcca gaagccctgt gaggacagct gtcggtcggg gagggggca 180  
ggggctgggc a 191

<210> 11

<211> 193

<212> DNA

<213> Canis sp.

<400> 11

gaaatcttgt gttttaggt gtgtgtccac cgaggcacca tctaccctgt gggccagttc 60  
tgggaggagg cctgtgacgt gtgcacctgc acggacttgg aggactctgt gatgggcctg 120  
cgtgtggccc agtgcctcca gaagccctgt gaggacaact gcctgtcggg aaggggagca 180  
gaggggctgg gca 193